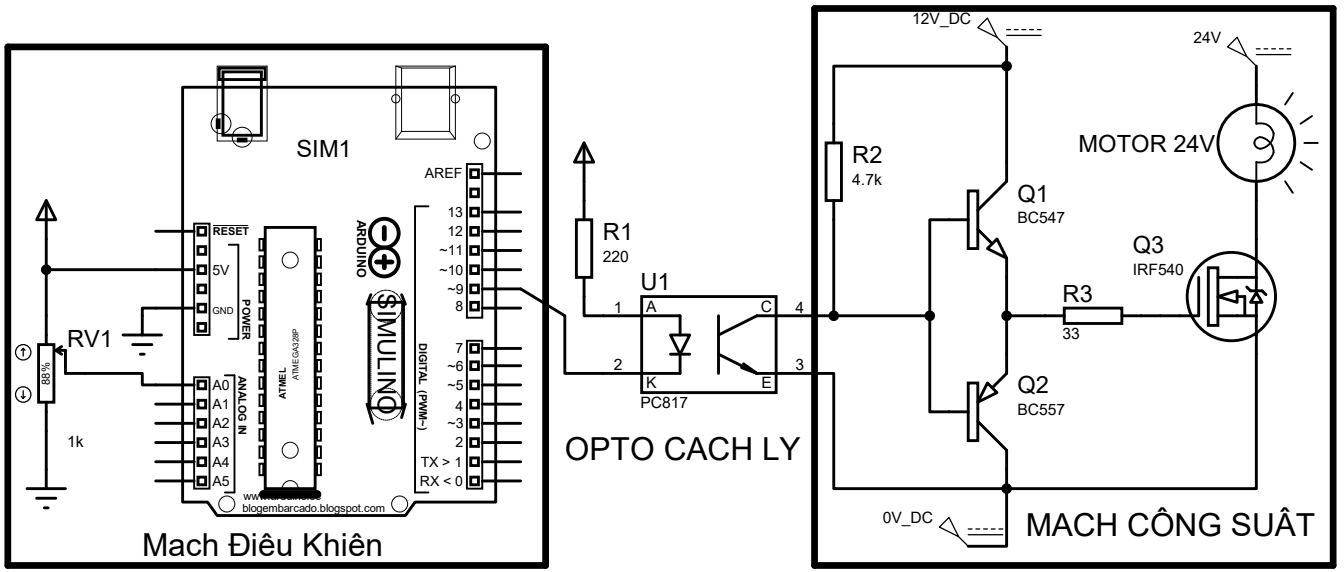
SIM1
AREF
RESET
5V
GND
POWER
ANALOG IN
A0
A1
A2
A3
A4
A5
ATMEL
ATMEGA328P
ARDUINO
SIMULINO
DIGITAL (PWM~)
13
12
~11
~10
~9
8
7
~6
~5
4
~3
2
TX > 1
RX < 0
RV1
88%
1k
www.blogembarcado.blogspot.com
Mach Điêu Khiên
R1
220
U1
A
K
C
E
1
2
3
4
PC817
OPTO CACH LY
12V_DC
24V
R2
4.7k
Q1
BC547
MOTOR 24V
Q3
IRF540
R3
33
Q2
BC557
0V_DC
MACH CÔNG SUÂT